

W05FA3S-ELT1

5.6" NXP i.MX6 EL系列人機介面工業電腦



KEY FEATURES

- 5.6英寸1024 x 600解析度, 帶投射電容多點觸控螢幕
- NXP i.MX6 雙核 1GHz 處理器
- 無風扇冷卻系統和超低功耗
- 前面板IP65防水防塵
- 1 x USB , 1 x USB OTG , 1 x RS485 , 1 x RJ45 / LAN



SPECIFICATIONS

顯示器			
解析度	1024x600	尺寸	5.6 inches
對比度	400:1	面版亮度	300 nits
可視角	40,40,20,30	可視區	122.88x72.0 mm
類型	Projected Capacitive Multi Touch Screen		
系統規格			
處理器	NXP i.MX6 Dual Core, 1.0GHz	記憶體	1GB 2GB (Optional)
儲存空間	Onboard 8GB eMMC	作業系統	Linux Ubuntu 18.04 Android 6.0 (Optional)
機構			
外觀尺寸	158 x 116 x 51 mm	安裝	Panel mount
外殼	Metal Housing	冷卻系統	Fanless design
嵌入尺寸	145.7x103.3mm		
環境			
工作濕度	10% to 90% (non-condensing)	工作溫度	0~50°C
儲存溫度	-20~60°C	IP防水等級	Front IP65
認證			
認證	CE, FCC		
訊號埠			
電源輸入	1 x 12~24V DC, 3-Pin Terminal Block	USB埠	1 x USB2.0 (Type-A) 1 x USB OTG
序列埠	1 x RS485, 3pin Terminal block	有線網路	1 x LAN RJ45 Connector
指示燈	1 x LED Indicator for storage		
控制			
按鈕	1 x Reset Button		
配件			
配件	100~240V AC to DC Adapter Power Cord Terminal Block to 2.5Ø Female Adapter Cable Open Wire Cable with terminal block connector		

Mounting clips
VESA screws

電源

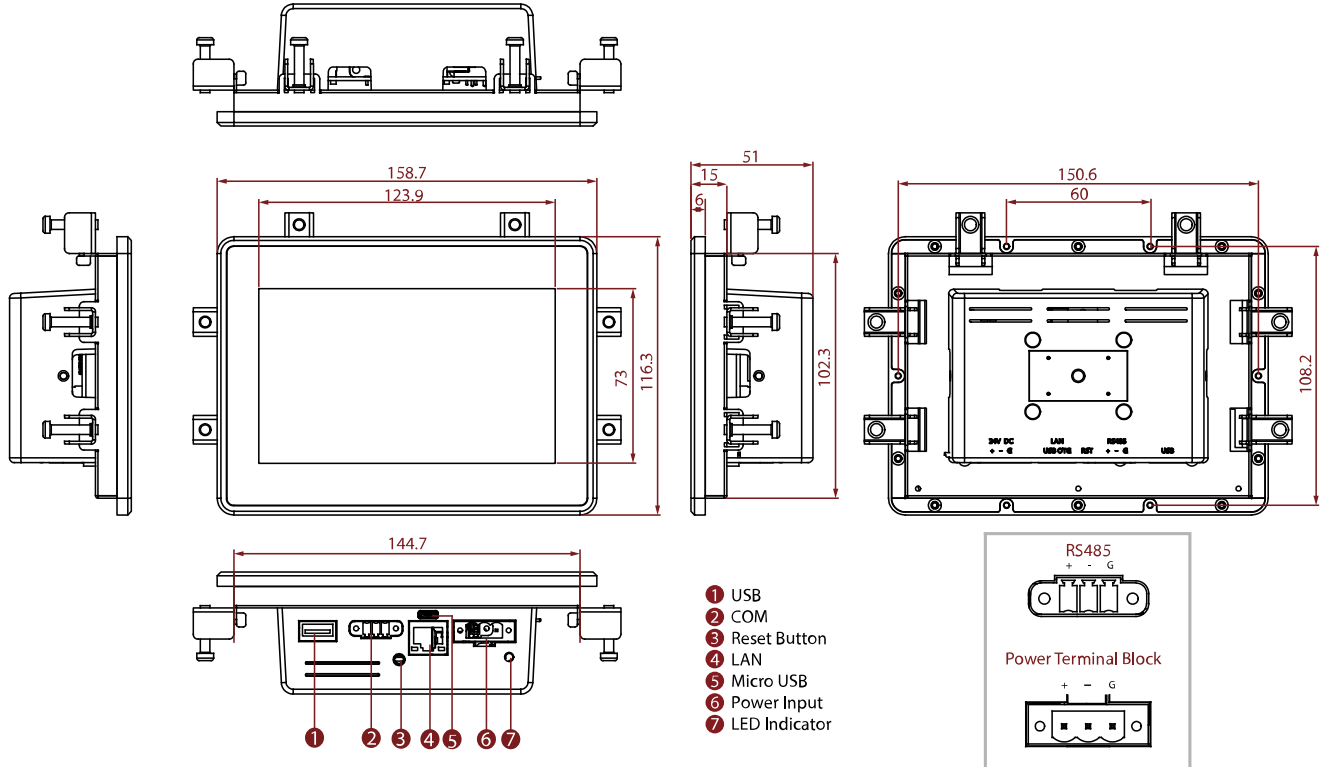
電源規格 12V~24V with isolation, 3-Pin Terminal Block

電源適配器

12V 50W

DIMENSIONS UNIT:MM

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NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.
3. All specifications are subject to change without prior notice.